Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007	1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007
54	Professional, scientific, and technical services								
	Total revenue …………………………………	310,922	320,572	300,703	307,559	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	62,352	64,521	62,798	62,007	20.1	20.1	20.9	20.2
	Business …………………………………	215,047	223,273	208,058	211,672	69.2	69.6	69.2	68.8
	Household consumers and individual users ……………	33,523	32,778	29,847	33,880	10.8	10.2	9.9	11.0
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)								
	Total revenue …………………………………	304,572	314,284	294,410	301,062	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	62,307	64,469	62,742	61,957	20.5	20.5	21.3	20.6
	Business …………………………………	213,621	221,902	206,697	210,229	70.1	70.6	70.2	69.8
	Household consumers and individual users ……………	28,644	27,913	24,971	28,876	9.4	8.9	8.5	9.6
5411	Legal services								
	Total revenue …………………………………	56,324	69,246	58,763	60,702	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	3,934	4,734	S	S	7.0	6.8	S	S
	Business …………………………………	36,523	47,286	40,193	40,489	64.8	68.3	68.4	66.7
	Household consumers and individual users ……………	15,867	17,226	14,480	16,059	28.2	24.9	24.6	26.5
5412	Accounting, tax preparation, bookkeeping, and payroll services								
	Total revenue …………………………………	31,302	23,998	21,837	26,891	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	S	S	S	1,069	S	S	S	4.0
	Business …………………………………	25,246	20,484	18,579	21,471	80.7	85.4	85.1	79.8
	Household consumers and individual users ……………	5,345	S	S	4,351	17.1	S	S	16.2
5413	Architectural, engineering, and related services								
	Total revenue …………………………………	63,850	65,158	62,931	60,405	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	22,803	23,641	22,820	22,107	35.7	36.3	36.3	36.6
	Business …………………………………	38,748	39,110	37,474	35,609	60.7	60.0	59.5	59.0
	Household consumers and individual users ……………	2,299	2,407	2,637	2,689	3.6	3.7	4.2	4.5
5413 pt	Architectural and related services [1]								
	Total revenue …………………………………	16,424	16,872	16,126	15,838	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	S	S	2,373	2,403	S	S	14.7	15.2
	Business …………………………………	11,969	12,773	11,754	11,374	72.9	75.7	72.9	71.8
	Household consumers and individual users ……………	1,790	1,641	1,999	2,061	10.9	9.7	12.4	13.0
54133	Engineering services								
	Total revenue …………………………………	47,426	48,286	46,805	44,567	100.0	100.0	100.0	100.0
	Class of customer								
	Government ………………………………	20,138	21,183	20,447	19,704	42.5	43.9	43.7	44.2
	Business …………………………………	26,779	26,337	25,720	24,235	56.5	54.5	55.0	54.4
	Household consumers and individual users ……………	S	S	S	S	S	S	S	S

See footnotes at end of table.

Table 5. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Quarterly Revenue for Employer Firms by Class of Customer—Con.

[Estimates have not been adjusted for seasonal variation, holiday or trading-day differences, or price changes. Estimates are based on data from the Quarterly Services Survey and have been adjusted using results of the 2006 Service Annual Survey. All estimates are based on the 2002 North American Industry Classification System (NAICS). For additional information see www.census.gov/qss]

2002 NAICS code	Kind of business	Revenue (Millions of dollars)				Percent of revenue			
		1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007	1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007
5415	Computer systems design and related services								
	Total revenue ………………………………………	57,163	56,126	54,272	54,554	100.0	100.0	100.0	100.0
	Class of customer								
	Government ……………………………………	16,998	16,792	16,802	16,520	29.7	29.9	31.0	30.3
	Business ……………………………………	39,807	38,670	37,030	37,516	69.6	68.9	68.2	68.8
	Household consumers and individual users ……………	S	S	S	S	S	S	S	S
5416	Management, scientific, and technical consulting services								
	Total revenue ………………………………………	39,212	40,790	40,030	41,003	100.0	100.0	100.0	100.0
	Class of customer								
	Government ……………………………………	6,930	7,070	7,161	6,606	17.7	17.3	17.9	16.1
	Business ……………………………………	31,431	32,769	32,030	33,477	80.2	80.3	80.0	81.6
	Household consumers and individual users ……………	851	951	839	920	2.2	2.3	2.1	2.2
5417	Scientific research and development services								
	Total revenue ………………………………………	25,198	26,022	25,147	24,844	100.0	100.0	100.0	100.0
	Class of customer								
	Government ……………………………………	9,592	10,060	9,825	9,824	38.1	38.7	39.1	39.5
	Business ……………………………………	14,967	15,533	14,970	14,577	59.4	59.7	59.5	58.7
	Household consumers and individual users ……………	639	429	S	S	2.5	1.6	S	S
5418	Advertising and related services								
	Total revenue ………………………………………	18,657	19,418	18,260	18,489	100.0	100.0	100.0	100.0
	Class of customer								
	Government ……………………………………	574	554	587	653	3.1	2.9	3.2	3.5
	Business ……………………………………	17,548	18,377	17,253	17,402	94.1	94.6	94.5	94.1
	Household consumers and individual users ……………	535	487	420	434	2.9	2.5	2.3	2.3
541 pt	Other professional, scientific, and technical services [2]								
	Total revenue ………………………………………	19,216	19,814	19,463	20,671	100.0	100.0	100.0	100.0
	Class of customer								
	Government ……………………………………	S	S	824	1,074	S	S	4.2	5.4
	Business ……………………………………	10,777	11,044	10,529	11,131	56.1	55.7	54.1	53.5
	Household consumers and individual users ……………	7,629	7,865	8,110	8,466	39.7	39.7	41.7	41.1

(p) Preliminary estimate.   (r) Revised estimate.

S Estimate does not meet publication standards because of high sampling variability (coefficient of variation is greater than 30%) or poor response quality (total quantity response rate is less than 50%). Unpublished estimates derived from this table by subtraction are subject to these same limitations and should not be attributed to the U.S. Census Bureau. For a description of publication standards and the total quantity response rate, see http://www.census.gov/quality/S20-0_v1.0_Data_Release.pdf.

(1) Includes all of NAICS 5413 (architectural, engineering, and related services) except 54133 (engineering services).

(2) Includes NAICS 5414 (specialized design services) and 5419 (other professional, scientific, and technical services).

Note: Sector totals and subsector totals may include data for kinds of business not shown. Detail percents may not add to 100 percent due to rounding. Table 6 provides estimated measures of sampling variability. Data users who create their own estimates using data from this report should cite the U.S. Census Bureau as the source of the original data only. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.

Table 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2002 NAICS code	Kind of business	Median coefficient [1] of variation for quarterly total	Standard error for percent of total			
		Estimate	1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007
54	Professional, scientific, and technical services					
	Total revenue …………………………………	2.4	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	4.4	0.6	0.8	1.0	0.9
	Business …………………………………	2.7	0.8	1.1	1.1	1.0
	Household consumers and individual users ……………	6.1	0.4	0.5	0.6	0.4
54 pt	Professional, scientific, and technical services (except landscape architectural services and veterinary services)					
	Total revenue …………………………………	2.3	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	4.4	0.6	0.9	1.1	0.9
	Business …………………………………	2.7	0.8	1.0	1.1	0.9
	Household consumers and individual users ……………	5.7	0.4	0.4	0.5	0.3
5411	Legal services					
	Total revenue …………………………………	5.8	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	20.3	1.1	1.3	S	S
	Business …………………………………	7.4	2.5	2.8	2.8	1.9
	Household consumers and individual users ……………	8.1	2.1	2.0	2.3	1.6
5412	Accounting, tax preparation, bookkeeping, and payroll services					
	Total revenue …………………………………	9.3	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	33.1	S	S	S	1.2
	Business …………………………………	9.7	1.6	1.2	1.5	1.8
	Household consumers and individual users ……………	13.3	0.9	S	S	1.1
5413	Architectural, engineering, and related services					
	Total revenue …………………………………	3.4	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	6.1	2.5	2.5	2.1	2.1
	Business …………………………………	6.5	2.9	2.6	2.1	2.3
	Household consumers and individual users ……………	16.8	0.6	0.6	0.7	0.6
5413 pt	Architectural and related services					
	Total revenue …………………………………	5.8	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	30.2	S	S	6.0	5.0
	Business …………………………………	13.5	7.4	6.8	6.4	6.0
	Household consumers and individual users ……………	19.0	2.3	2.0	2.7	2.4
54133	Engineering services					
	Total revenue …………………………………	3.6	Z	Z	Z	Z
	Class of customer					
	Government …………………………………	5.2	1.8	1.7	1.4	1.5
	Business …………………………………	5.1	2.0	1.7	1.5	1.7
	Household consumers and individual users ……………	S	S	S	S	S

See footnotes at end of table.

Table 6. Professional, Scientific, and Technical Services (NAICS 54) - Estimated Measures of Sampling Variability—Con.

[Estimates are shown as percents and are based on data from the Quarterly Services Survey]

2002 NAICS code	Kind of business	Median coefficient [1] of variation for quarterly total	Standard error for percent of total			
		Estimate	1Q 2008 (p)	4Q 2007 (r)	3Q 2007	2Q 2007
5415	Computer systems design and related services					
	Total revenue ………………………………………	4.0	Z	Z	Z	Z
	Class of customer					
	Government ………………………………………	7.9	1.3	1.6	1.7	2.0
	Business …………………………………………	3.6	1.2	1.4	1.4	1.8
	Household consumers and individual users ……………	S	S	S	S	S
5416	Management, scientific, and technical consulting services					
	Total revenue ………………………………………	4.7	Z	Z	Z	Z
	Class of customer					
	Government ………………………………………	12.8	1.7	1.9	1.9	1.6
	Business …………………………………………	4.5	1.7	2.0	2.0	1.6
	Household consumers and individual users ……………	20.9	0.4	0.6	0.6	0.6
5417	Scientific research and development services					
	Total revenue ………………………………………	10.1	Z	Z	Z	Z
	Class of customer					
	Government ………………………………………	12.8	3.0	3.3	3.2	3.1
	Business …………………………………………	12.6	3.4	3.6	3.4	3.4
	Household consumers and individual users ……………	16.3	0.5	0.5	S	S
5418	Advertising and related services					
	Total revenue ………………………………………	3.9	Z	Z	Z	Z
	Class of customer					
	Government ………………………………………	15.3	0.4	0.5	0.5	0.5
	Business …………………………………………	4.2	0.7	0.7	0.6	0.6
	Household consumers and individual users ……………	22.7	0.6	0.7	0.6	0.6
541 pt	Other professional, scientific, and technical services					
	Total revenue ………………………………………	4.0	Z	Z	Z	Z
	Class of customer					
	Government ………………………………………	28.1	S	S	1.2	1.1
	Business …………………………………………	7.1	3.1	3.3	3.3	3.6
	Household consumers and individual users ……………	9.4	2.6	2.9	2.9	3.4

(p) Preliminary estimate.   (r) Revised estimate.   Z Less than .05 percent.

S Corresponding estimate in Table 5 does not meet publication standards because of high sampling variability or poor response quality.

(1) The medians are based on estimates for the most recent four quarters.

Note: Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at www.census.gov/svsd/www/qssreliability.html.